

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Hood, Leroy, et al.  
Appl. No. : 09/724,898  
Filed : November 28, 2000  
Title : MULTIPARAMETER ANALYSIS  
FOR PREDICTIVE MEDICINE  
  
Grp./A.U. : 1631  
Examiner: : Agrawal, Ritesh

Customer No.: 41552  
Confirmation No.: 7808  
CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-  
transmitted to the United States Patent and Trademark Office on  
Aug 6, 2007.

/Lori Ford/  
\_\_\_\_\_  
Lori Ford

**RESPONSE TO OFFICE ACTION**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed April 19, 2007, entry of the following  
amendments and consideration of the following remarks are respectfully requested.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of  
this paper.

Remarks begin on page 16 of this paper.